

WHAT IS CLAIMED IS:

1. A braiding composition backing using a wide yarn, wherein a pair of braiding threads having braiding angle $\pm\theta^\circ$ to the axis of the mandrel are composed of wide yarns having a band shape with a wide width, and the wide yarns are braided around the mandrel without any gap in the width direction to form a cylindrical braiding layer so that the resulting layer is cut in the axial direction of the mandrel to be formed into sheets to form the braiding composition backing.

2. The braiding composition backing using a wide yarn according to claim 1, wherein the braiding layer is composed of a pair of braiding threads having braiding angle $\pm\theta^\circ$ to the axis of the mandrel and an axial thread having braiding angle 0° to the axis, with the braiding threads and the axial thread being composed of wide yarns having a band shape with a wide width.

3. The braiding composition backing using a wide yarn according to claim 1, wherein the braiding layer is formed by arranging a filling thread with a pair of braiding threads having braiding angle $\pm\theta^\circ$ to the axis of the mandrel.

4. A manufacturing method for a braiding composition

backing using a wide yarn comprising the steps of:

by using wide yarns having a band shape with a wide width, released and supplied from N number of bobbin carriers, as a pair of braiding threads having braiding angle $\pm\theta^\circ$ to the axis of the mandrel, braiding the yarns without any gap in the width direction to form a cylindrical braiding layer; and

cutting the cylindrical braiding layer open in the axis direction of the mandrel to form the braiding composition backing having a sheet shape.